



United States Steel Corporation
Clairton Works
400 State Street
Clairton, PA 15025

RECEIVED

April 17, 2006

APR 24 2006

Air, Radiation & Toxics Division (3AP12)

Dr. Roger C. Westman
Department of Air Quality
Bureau of Air Pollution Control
301 Thirty-Ninth Street
Pittsburgh, PA 15201

U.S. Environmental Protection Agency
Region III
Air, Radiation & Toxics Division
1650 Arch Street
Philadelphia, PA 191003-2029
ATTN: James W. Hagedorn

Assistant Council
Department of Environmental Protection
Southwest Region
400 Waterfront Drive
Pittsburgh, PA 15222-4745
ATTN: Steve Hepler

Department of Justice
Environmental and Natural Resource Division
Environmental Enforcement Section
P.O. Box 7611
Ben Franklin Station
Washington, D.C. 20044
ATTN: David Street, Esq.

Subject: USS Reference Number: 06-0156
ACHD Reference Number: N/A
#3, 19, 20 Battery Igniter Flares
USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the outage. Any questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Sincerely,

Anton Lukac
Plant Manager
Clairton Works

NOTICE OF BREAKDOWN OF EQUIPMENT
ARTICLE XXI - SECTION 2108.1

1. USS Reference Number: 06-0156
ACHD Reference Number: N/A
2. Date & Time of Breakdown: Date: 04/15/06 Time: 0200 hours
3. Company Name: U.S. Steel Corporation - USS Clairton Works
4. Specific Equipment Involved or Affected: #3, 19, 20 Battery Igniter Flares
5. BAPC Permit Number (if applicable):
6. Location: Clairton, PA
7. Nature and cause of breakdown: The #3, 19, 20 Battery Igniter Flares were unavailable for service. The pilot lights extinguished due to gas supply problems. There was no increase in emissions.
8. Identification of Emissions:
 - A. Type(s) (CO, NOX, SO₂, Particulates, Hydrocarbons, etc.) N/A
 - B. Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality). N/A
 - C. Amount of each type emitted (or likely to be emitted).
No environmental impact.
9. Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so). The pilot lights were re-activated and the automatic system was available for service.
10. Facility back in operation - Date: 04/15/06 Time: 0835 hours

Signature

Coleen M. Davis
Coleen M. Davis

Date

4/18/06

Senior Environmental Control Engineer Phone: 233-1015